



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 520 - F / AX - 2024 Date 20.05.2024

Geophysical Borehole Logging Report

Name of the site : Firozpur, Block - Khuthan

District : Jaunpur

Date : 20.05.2024

Depth logged : 293.0 mbgl,

Depth drilled : 300.0 mbgl - as reported

Logger used : Robertson make

Presence : Rep. of Afcons Infrastructure Limited, Jaunpur

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	13.0-20.0	7.0	Good all
2	33.0-40.0	7.0	
3	42.0-46.0	4.0	
4	63.0-70.0	7.0	
5	76.0-83.0	7.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 90.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Afcons Infrastructure Limited, Jaunpur